



Our Docket/Ref. No.: CISCO-8569

Patent

IF 2661

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Crawford et al.

Serial No.: 10/803,367

Filed: March 18, 2004

Title: RADIOLOCATION IN A WIRELESS
NETWORK USING TIME
DIFFERENCE OF ARRIVAL

Group Art Unit: 2661

Examiner:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL: INFORMATION DISCLOSURE STATEMENT

Dear Commissioner:

Transmitted herewith are:

- ☒ An Information Disclosure Statement for the above referenced patent application, together with PTO form 1449 and a copy of each reference cited in form 1449.
- ☐ A payment for petition fees.
- ☒ Return postcard.
- ☒ The commissioner is hereby authorized to charge payment of any missing fee associated with this communication or credit any overpayment to Deposit Account 50-0292.

A DUPLICATE OF THIS TRANSMITTAL IS ATTACHED

Date: June 14, 2004

Respectfully submitted,

Dov Rosenfeld
Attorney/Agent for Applicant(s)
Reg. No. 38687

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Oakland, CA 94618
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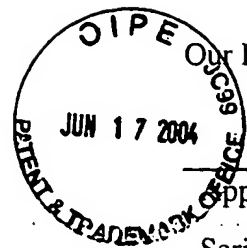
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Date of Deposit: June 14, 2004

Signature: Amy Drury

Amy Drury



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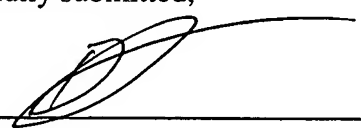
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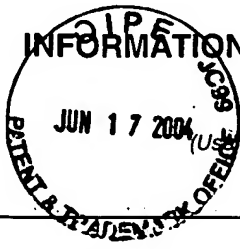

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				APPLICANT Crawford et al.			
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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	AF	WO 03/107188 A1	Dec. 24, 2003	PCT	G06F	11/30	
	AG	WO 02/058346 A2	Jul. 25, 2002	PCT	H04L	12/56	
	AH	WO 03/100348 A1	Dec. 4, 2003	PCT	G01B	5/02	
	AI	WO 02/058290 A1	Jul. 25, 2002	PCT	H04B	17/00	
	AJ	WO 02/058267 A2	July 25, 2002	PCT	H04B	1/713	
	AK						
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)							
	AL	Tim Cornwell and Alan Bridle. "Deconvolution Tutorial." The National Radio Astronomy Observatory (Charlottesville, Virginia). November 4, 1996. The tutorial is widely distributed, and available online at http://www.cv.nrao.edu/~abridle/deconvol/deconvol.html .					
	AM	Eric Weisstein. "CLEAN Algorithm -- from Eric Weisstein's World of Physics." Downloaded on Feb. 14, 2004. Available online at http://scienceworld.wolfram.com/physics/CLEANAlgorithm.html .					
	AN	"Observing with the MuSiCoS spectropolarimeter: On-line data reduction with ESprIT." Laboratoire d'Astrophysique de Toulouse (Toulouse France). Downloaded Apr. 22, 2004 and available online at http://webast.ast.obs-mip.fr/magnetisme/pol/esprit.html .					
EXAMINER				DATE CONSIDERED			
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	BB						
	BC						
	BD						
	BE						
	BF						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB-CLASS	TRANS- LATION YES NO
	BG						
	BH						
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)							
	BI	Jean-Francois Donati. "Least-Squares Deconvolution of Stellar Spectra." Laboratoire d'Astrophysique de Toulouse (Toulouse France). Downloaded Apr. 22, 2004 and available online at http://webast.ast.obs-mip.fr/people/donati/multi.html .					
	BJ	J.-F. Donati, M. Semel, B.D. Carter, D.E. Rees, and A.C. Cameron. "Spectropolarimetric Observations of Active Stars." Royal Astronomical Society, Monthly Notices, vol. 291, p. 658, Nov. 1997. Available online at http://webast.ast.obs-mip.fr/people/donati/pub/lsd.html					
	BK	"AeroScout WLAN Location System." Downloaded on Nov. 10, 2003 and available online at http://www.bluesoft-inc.com/wlan.asp . Bluesoft, Inc., San Mateo, CA.					
	BL	"Cognio Announces Breakthrough Location Technology for WLAN Deployments." Downloaded on Nov. 10, 2003 and available online at http://www.cognio.com/pressdetail.asp?itemID=70 . Cognio, Inc., Waltham, MA.					
	BM	"WhereNet Main Page." Downloaded Nov. 10, 2003 and available online from http://www.wherenet.com/ . WhereNet, Santa Clara, CA.					
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